IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s):

Stavrianopoulos et al.

FEB 0 1 2006

Serial No.:

08/486,070

Group Art Unit: 1631

Filed:

June 7, 1995

Primary Exam'r: John S. Brusca

For: NUCLEIC ACIDS FIXED OR IMMOBILIZED TO)

NON-POROUS SOLID SUPPORT, AND SYSTEM, ARRAY AND NON-POROUS GLASS) OR PLASTIC SOLID SUPPORT COMPRISING) SUCH FIXED OR IMMOBILIZED NUCLEIC

ACIDS (As Previously Amended)

527 Madison Avenue, 9th Floor New York, NY 10022-4304 February 1, 2006

FILED VIA FACSIMILE TRANSMISSION TO: (571) 273-8300

Mail Stop No-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§1.56 & 1.97-1.98

Dear Sirs:

Pursuant to the provisions of 37 C.F.R. §§1.97-1.98, and in full compliance with their duty of disclosure under 37 C.F.R. §1.56, Applicants, through their attorney, are bringing the following ten (10) documents to the attention of the U.S. Patent and Trademark Office and the Examiner handling their above-identified application:

02/02/2006 TL0111 00000051 051135

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189,99 DA

Enz-7(P)(C3)

Stavrianopolous et al Serial No.: 08/486,070 Filed: June 7, 1995

Page 2 [Fourth Supplemental Information Disclosure Statement -- February 1, 2006]

CERTIFICATE OF TRANSMISSION

I hereby certify that this paper (Fourth Supplemental Information Disclosure Statement Under 37 C.F.R. \$\$1.56 & 1.97-1.98) (along with any documents referred to as attached or enclosed) is being facsimile transmitted to the United States Patent and Trademarks (Kax No. 571-273-8300) on February 1, 2006.

Ronald C. Fedus Reg. No. 32,567 FEB 1 2006

u C. redus No. 32 E67 Stavrianopolous et al Serial No.: 08/486,070 Filed: June 7, 1995

Page 3 [Fourth Supplemental Information Disclosure Statement -- February 1, 2006]

- 1. Miller, U.S. Patent No. 3,669,841, issued June 13, 1972;
- 2. Miller, U.S. Patent No. 3,715,278, issued February 6, 1973;
- 3. Bornstein et al., U.S. Patent No. 3,949,064, issued April 6, 1976;
- 4. Barrett, U.S. Patent No. 4,001,583, issued January 4, 1977;
- 5. Sugiura et al., U.S. Patent No. 4,280,992, issued July 28, 1981;
- Rippe, U.S. Patent No. 4,254,097, issued March 3, 1981;
- 7. Rippe, U.S. Patent No. 4,251,514, issued February 17, 1981;
- 8. Rippe, U.S. Patent No. 4,234,563, issued November 18, 1980;
- 9. Charlton et al., U.S. Patent No. 4,106,907, issued August 15, 1978; and
- 10. Johnson, U.S. Patent No. 4,059,685, issued November 22, 1977.

Applicants have also provided Form PTO-SB/08A (modified) with these ten patents listed thereon. It is respectfully requested that these patents be made of record by the U.S. Patent and Trademark Office in this application.

In accordance with 37 C.F.R. §1.98(a)(2)(ii), copies of these U.S. patents have not been provided.

The ten above-listed documents recently came to the attention late last month of Applicants' undersigned attorney while reviewing the file of U.S. Patent Application Serial No. 06/461,469, filed on January 21, 1983.

Applicants respectfully point out that the submission of the listed patents in this Fourth Supplemental IDS is not an admission that they are prior art or that they are material to patentability of any claims of the application.

Consideration of the foregoing and the prompt return of a copy of the enclosed Form SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

EEB. 1. 2006 6:07PM ENZO BIOCHEM NO. 7943 P. 8

Stavrianopolous et al Serial No.: 08/486,070 Filed: June 7, 1995

Page 4 [Fourth Supplemental Information Disclosure Statement -- February 1, 2006]

This Fourth Supplemental IDS is being filed concurrently with Applicants' Request Under 37 C.F.R. §1.129(a) For Withdrawal Of The Finality Of The September 29, 2005 Office Action. Therefore, the submission of this Fourth Supplemental IDS is believed to be proper and timely. Pursuant to 37 C.F.R. §1.97(c)(2), please charge Deposit Account No. 05-1135 in the amount of \$180.00 as set forth in §1.17(p).

In the event that any other fee or fees are due in connection with this paper, The Patent and Trademark Office is hereby authorized to charge the amount of any such other fee(s) to Deposit Account No. 05-1135, or to credit any overpayment thereto.

Respectfully submitted,

Ronald C. Fedus

Registration No. 32,567 Attorney for Applicants

ENZO LIFE SCIENCES, INC. c/o Enzo Biochem, Inc. 527 Madison Avenue, 9th Floor New York, NY 10022-4304 Tel. (212) 583-0100

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Tredemark Office: U.S. DEPARTMENT OF COMMERCE

STAVRIANOPOULOS et al.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a coffection of information unless it contains a valid OMB control numb						
Substitute for form 1449A/PTO	Complete if Known					
	Application Number	08/486,070				
INFORMATION DISCLOSURE	Filing Date	June 7, 1995				

First Nemed Inventor

Group Art Unit

(use as many sheets as necessary)

STATEMENT BY APPLICANT

Examiner Name John Brusça Sheet of Enz-7(P)(C3) Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Cite Initials "No."	Citle	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	No.1	Number (If known)	of Ciled Document		
	1.	3,669,841	Miller	08-13-1972	
	2.	3,715,278	Miller	02-06-1973	
	Э.	3,949,064	Bornstein et al.	04-06-1976	
	4.	4,001,583	Barrett	01-04-1977	
	5.	4,280,992	Sugiura et al.	07-28-1981	
	6 .	4,254,097	Rippe	03-03-1981	
	7.	4,251,514	Rippe	02-17-1981	
	8.	4,234,563	Rippe	11-18-1980	
	9.	4,108,907	Charlion et al.	08-15-1978	
	10.	4,059,685	Johnson	11-22-1977	
	 				
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FOREIGN PATENT DOCUMENTS								
Examiner Cite No.1	011-	Foreign Patent Document		Name of Patentee	Date of Publication of	Pages, Columns, Linss, Where Relevant	İ	
	No.1	Office ³	Number⁴	Kind Code ⁶ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	7.
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Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number, 2 See attached Kinds of U.S. Patent Documents, 2 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case, Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.